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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	A1027
First Inventor	Wang, Xiaobao, et. al.
Title	A Method & Apparatus for Protecting a Circuit
Express Mail Label No.	EL976984499US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2.  Applicant claims small entity status.  
See 37 CFR 1.27.
3.  Specification [Total Pages 23]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4.  Drawing(s) (35 U.S.C. 113) [ Total Sheets 7 ]
5. Oath or Declaration [ Total Pages 3 ]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 18 completed)
    - i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6.  Application Data Sheet. See 37 CFR 1.76

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a.  Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  paper
  - c.  Statements verifying identity of above copies

03914 U.S. PRO  
10/635625  
06/05/03

## ACCOMPANYING APPLICATION PARTS

9.  Assignment Papers (cover sheet & document(s))
10.  37 CFR 3.73(b) Statement  Power of (when there is an assignee)  Attorney
11.  English Translation Document (if applicable)
12.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.  Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17.  Other: .....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

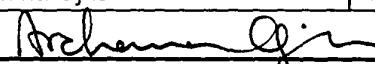
Continuation  Divisional  Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_ / \_\_\_\_\_

Prior application information: Examiner: \_\_\_\_\_ Group Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	25004 (Insert Customer No. or Attach bar code label here)		<input type="checkbox"/> or <input type="checkbox"/> Correspondence address below
Name			
Address			
City	State	Zip Code	
Country	Telephone		Fax

Name (Print/Type)	Archana Ojha	Registration No. (Attorney/Agent)	53,408
Signature			Date 8-5-03

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Express Mail Label  
No. EL 976984499US

ATTORNEY DOCKET NO. A1027

Date: August 5, 2003

Assistant Commissioner for Patents  
Box PATENT APPLICATION  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following utility patent application is enclosed for filing:

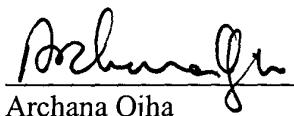
Applicant(s): Wang, Xiaobao, et. al. Executed on: 08/05/03  
Title of Invention: A METHOD AND APPARATUS FOR PROTECTING A CIRCUIT  
DURING A HOT SOCKET CONDITION

**PATENT APPLICATION FEE VALUE**

TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE (each)	FEE
Total Claims	20	-20	0	\$18.00	\$0.00
Independent Claims	7	-3	4	\$84.00	\$336.00
			Minimum Fee		\$750.00
			Multiple Dependency Fee, If applicable (\$250.00)		\$0.00
			<b>TOTAL</b>		<b>\$1086.00</b>

Please charge the required fee to Altera Corporation Deposit Account 50-2300. A copy of this sheet is enclosed.

Respectfully submitted,

  
Archana Ojha 53,408  
Patent Attorney,  
Altera Corporation

Enclosure

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<b>Applicants:</b> Wang, Xiaobao, et. al.	<b>Application No.:</b> Not Yet Assigned
<b>Filed:</b> Herewith	<b>Confirmation No.:</b> Not Yet Assigned
<b>For:</b> A METHOD AND APPARATUS FOR PROTECTING A CIRCUIT DURING A HOT SOCKET CONDITION	<b>Applicant Reference No.:</b> A1027

San Jose, CA 95134  
Date: August 5, 2003

Assistant Commissioner for Patents  
Box PATENT APPLICATION  
P.O. Box 1450  
Alexandria, VA 22313-1450

**NON-PUBLICATION REQUEST UNDER 37 C.F.R. §1.213(a)**

Sir:

Pursuant to 37 C.F.R. §1.213(a), applicants hereby request that the above-identified patent application, which is being filed concurrently herewith, not be published under 35 U.S.C. §122(b). It is hereby certified that the invention disclosed in the application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

Respectfully submitted,



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